Belinea

SilverBlackStyle

D-Sub connection for analogue graphics cards

Integrated speaker

Belinea 10 17 25

Low priced elegance

Housed in an elegant black and silver casing, the technical details of the latest generation Belinea 10 17 25 are also very attractive.

Thanks to its fast response time of 12 ms and the integrated speakers, the latest display is not only appealing for use in the office but for multimedia use as well. High contrast and brightness levels provide for excellent screen performance. Numerous certifications such as TCO99 and the TÜV ergonomics certification demonstrate the excellent quality of the display.

Highlights:

- 17 inch (43.18 cm)
- analogue
- Sound, TN-Panel
- Viewing angle (CR > 10:1): 140° / 130°
- Viewing angle (CR > 5:1): 160° / 160°
- Response time in ms: 12

Target Groups:

- Office users
- Design oriented users

TÜV Rheinland Product Safety ISO 13406-2

TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT ERGONOMICS APPROVED

3 Year Guarantee

TÜV Rheinland Product Safety GS geprüfte Sicherheit

TCO 99 ECOLOGY ENERGY EMISSIONS ERGONOMICS

MAXDATA UK Limited, The MAXDATA Centre, Downmill Road, Bracknell, Berkshire, RG12 1QS, UK, www.maxdata.com

04/2005 © Erros and omissions exempt. Art. No. 111737

Belinea

Belinea 10 17 25 Art. No. 11 17 37
Technical Data

Panel characteristics

Screen size	17"
Viewable screen size in inches	17
Viewable screen size in cm	43.18
Maximum picture size (w x h) in mm	338 x 270
Physical resolution	1.3 Mega Pixel (1280 x 1024)
Dot pitch in mm (HxV)	0.264 x 0.264
Panel technology	TN
Presentable colours	16.2 Mio
Brightness in cd / sq m (typ.)	300
Contrast ratio (typ.)	500:1
Viewing angle h/v (CR > 5:1)	160° / 160°
Viewing angle h/v (CR > 10:1)	140° / 130°
Response time in ms	12

Electrical data

Horizontal frequency in kHz	31-80
Vertical frequency in Hz	56-75
max. bandwidth (dot rate) in MHz	135
Input voltage 100-240V, 50-60 Hz	•
Max. power consumption in Watt (On / Sleep)	45 / 2

Features

Integrated speakers	•
Hight adjustable in mm	–
Rotable through 90°	–
Power supply internal / external	• / –
Tilt angle forwards / backwards	30° / 5°
Swivel-mounted to right / left	– / –
Colour	SilverBlackStyle

OSD / setting options

Brightness / contrast	• / •
Clock / Phase	– / •
Image position (horizontal / vertical)	• / •
Auto-Setup / Reset	• / •
Coulor temp. (5500K, 6500K, 9300K, User, SRGB)	• / • / • / • / •
Display at low resolution: Full image / 1:1	• / –
Frequency display / video signal switching	• / –
Volume	–
Monitor controls	
-AutoSetup / Brightness / contrast	• / • / •
-Volume / Menu / Power	• / • / •

Max. image refresh rates in Hz for resolution analogue / digital

640 x 480	75 / –
800 x 600	75 / –
1024 x 768	75 / –
1152 x 864	75 / –
1280 x 1024	75 / –
1600 x 1200	– / –

Test certificates / standards

Plug & Play:	
-DDC 2B / DDC-CI	• / •
Ergonomics:	
-TÜV Ergo (ISO 13406-II) / TCO99 / TCO03	• / • / –
Safety:	
-TÜV GS / CE	• / •
Power Management:	
-Energy Star / Energy Label / TCO99 / TCO03	• / – / • / –
MAC compliant	•
Anti-theft device:	
-Kensington Lock compatible	•
VESA Mounting compliant (hole spacing in mm)	75 x 75

Connections

analogue: D-SUB 15 pin mini	•
digital: DVI-D (24-pin)	–
Headphone connection / Audio input	– / •
USB	–

Accessories

Manual (CD / Print)	• / –
Power cable (1.8 m)	•
Videocable D-Sub 15 pin mini (1.8 m)	•
DVI-D cable (1.8 m) (optional)	–
Audio cable (1.8 m)	•
Pivot Software (optional)	–

Dimensions

Size (W x H x D) in mm	380 x 396 x 190
Size (W x H x D) in mm without stand	380 x 345 x 59
Weight net / gross in kg	4.4 / 5

Service

3 years swap out warranty incl. panel and backlight	•

Belinea is the monitor brand of MAXDATA.

With compliments: